

Page 26, ~~line 1~~, after "sequence" insert --(SEQ ID NO:8)--;

~~line 4~~, after "sequences" insert --(SEQ ID NO:11)--;

~~line 7~~, after "sequence" insert --(SEQ ID NO:14)--;

~~line 10~~, after "sequence" insert --(SEQ ID NO:17)--;

~~line 13~~, after "sequence" insert --(SEQ ID NO:20)--;

~~line 16~~, after "sequence" insert --(SEQ ID NO:7)--;

~~line 19~~, after "sequence" insert --(SEQ ID NO:26)-- ;

~~line 22~~, after "sequence" insert --(SEQ ID NO:35)--;

~~line 24~~, after "sequence" insert --(SEQ ID NO:38)--.

Page 32, line 11, after "1" insert --(SEQ ID NOS:3, 5, 7, 10, 13, 16, 19, 22, 25,

28, 30, 32, 34, and 41-74, respectively)--.

Page 34, line 6, after "2" insert --(SEQ ID NOS:37 and 40, respectively)--;

line 7, after "10" insert --(SEQ ID NOS:35 and 38, respectively)--.

Page 36, ~~line 18~~, after "QTQTPKT" insert --(SEQ ID NO:37)--.

Page 39, line 27, after "3" insert --(SEQ ID NOS:2, 4, 6, 9, 12, 15, 18, 21, 24, 27,

29, 31, 33, 36, and 39, respectively)--;

Page 40, line 33, after "4" insert --(SEQ ID NOS:3, 5, 7, 10, 13, 16, 19, 22, 25,

28, 30, 32, 34, 37, and 40, respectively)--.

Page 52, lines 9, 13 and 27 after "FIGURE 1" insert --, SEQ ID NO: 1--;

lines 22, 27 and 32, after "FIGURE 2" insert --, SEQ ID NO: 8--.

Page 53, line 4, after "FIGURE 3" insert --, SEQ ID NO: 11--;

✓ line 9, after "FIGURE 4" insert --, SEQ ID NO: 14--;
✓ line 12, after "FIGURE 5" insert --, SEQ ID NO: 17--;
✓ line 15, after "FIGURE 6" insert --, SEQ ID NO: 20--;
✓ line 18, after "FIGURE 7" insert --, SEQ ID NO: 7--;
✓ lines 21, 24, 27 and 30, after "FIGURE 8" insert --, SEQ ID NO: 26--.

✓ Page 54, line 4, after "FIGURE 9" insert --, SEQ ID NO: 35--;
✓ line 7, after "FIGURE 10" insert --, SEQ ID NO: 38--.

✓ Page 65, line 27, after "core" insert --(SEQ ID NO:3)--;
✓ line 28, after "E2" insert --(SEQ ID NO:7)--.

✓ Page 68, line 27, after "QPQPPRM" insert --(SEQ ID NO:3)--;
✓ line 27, delete "PPQPPCA" and insert --PPQPPRA (SEQ ID NO:7)--.

✓ Page 70, line 1, before "." insert --(SEQ ID NO:75)--;

✓ line 2, after "JE³²-QQQPPKA" insert --(SEQ ID NO:75)--;
✓ line 13, after "JE³²-QQQPPKA" insert --(SEQ ID NO:75)--.

✓ Page 71, line 36, after "JE³²-QQQPPKA" insert --(SEQ ID NO:75)--.

✓ Page 72, line ²3, after "JE³²-QQQPPKA" insert --(SEQ ID NO:75)--;
✓ line ⁹5, after "JE³²-QQQPPKA" insert --(SEQ ID NO:75)--;
line ¹⁷12, after "JE³²-QQQPPKA" insert --(SEQ ID NO:75)--;
line ¹⁸20, after "JE³²-QQQPPKA" insert --(SEQ ID NO:75)--;

✓ line 21, after "JE³²-QQQPPKA" insert --(SEQ ID NO:75)--.

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✓ Page 73, Table 8, after "JE³²-QQQPPKA" insert --(SEQ ID NO:75)--.